This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-7 (canceled)

- 1 Claim 8 (currently amended): A camera comprising:
- 2 digital photography means for picking up
- 3 digital images of a subject;
- 4 photometry means for measuring the brightness
- of the subject with a photometry element <u>in response to</u>
- 6 a power on operation of the camera; and
- 7 setting means for setting the image-pickup
- 8 conditions of the next cycle based on the past image-
- 9 picked-up results of said digital photography means,
- 10 wherein the initial image-pickup conditions of said
- 11 digital photography means are set based on the output of
- 12 said photometry means.
 - 1 Claim 9 (currently amended): The camera according to
 - 2 claim 8, wherein the initial photography conditions of
 - 3 said digital photography means are set based on the
 - 4 output of said photometry means obtained when the
 - 5 operation of said camera is started and before a first
 - 6 release of a switch is turned on.
 - 1 Claim 10 (currently amended): A camera comprising:

- a start switch for power on operation of said
- 3 camera;
- 4 an image-pickup element;
- 5 an image-pickup element drive circuit for
- 6 driving said image-pickup element;
- 7 a signal processing circuit for processing the
- 8 image signal that is formed by said image-pickup element;
- 9 a photometry element for measuring the
- 10 brightness of a subject;
- 11 a photoelectric current processing circuit for
- 12 processing the photoelectric current output from said
- 13 photometry element; and
- a CPU for actuating said photometry element in
- 15 response to an operation of said start switch and
- 16 instructing the initial operation conditions of said
- 17 image-pickup element to said image-pickup element drive
- 18 circuit based on the data on the brightness of the
- 19 subject processed by said signal processing circuit.
 - 1 Claim 11 (original): The camera according to claim 10,
 - 2 wherein said image-pickup element drive circuit, in
 - 3 image-pickup operation of the second cycle and subsequent
 - 4 cycles of said image-pickup element, sets the operation
 - 5 conditions of the next cycle based on the image signal
 - 6 obtained by the previous image-pickup operation.

- 1 Claim 12 (new): The camera according to claim 8, wherein
- 2 said camera is a hybrid electronic photography and film
- 3 camera.
- 1 Claim 13 (new): A camera according to claim 10, wherein
- 2 said camera is a hybrid electronic photography and film
- 3 camera.